## **TRANSMITTAL FORM**

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Total Number of Pages in This Submission

	3	113
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Application Number	10/005,217-Conf. #8598	
Filing Date	December 5, 2001	
First Named Inventor	Peter Gaidarev	
Art Unit	3713	
Examiner Name	R. J. Mendoza	
Attorney Docket Number	104704-0008	

	ENCLOSURES (Check all that apply)						
X Fee Transi	mittal Form	Drawing(s)	After Allowance Communication to TC				
X Fee	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendmei	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After	Final	Petition to Convert to a Provisional Application	Proprietary Information				
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A					
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):				
Express At	pandonment Request	Request for Refund	Return Receipt Postcard (in duplicate)				
X Supplemental Information Disclosure Statement		CD, Number of CD(s)	IDS (citation) by Applicant with copies of 8 publications as cited therein				
Certified Control Document(	opy of Priority (s)	Landscape Table on C	Check in the amount of \$180.00				
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	y to Missing Parts under FR 1.52 or 1.53						
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· · · · · · · · · · · · · · · · · · ·	SIGNATI	JRE OF APPLICANT, ATTORI	NEY, OR AGENT				
Firm Name	Firm Name NUTTER MCCLENNEN & FISH LLP						
Signature	Signature						
Printed name	David J. Powsner						
Date	10/29/0	)Y	Reg. No. 31,868				

r.	
l	371413.1 Transmittal
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I	an envelope addressed to: Commissioner for Patents P.D. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
I	Dated: (David J. Powsner)
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Dated: (0/19/04 Signature:

Docket No.: 104704-0008

(PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(David J. Powsper)

In re Patent Application of:

Peter Gaidarev et al.

Application No.: 10/005,217

Confirmation No.: 8598

Filed: December 5, 2001

Art Unit: 3713

For:

PAYOUT DISTRIBUTIONS FOR GAMES

28

Examiner: R. J. Mendoza

OF CHANCE

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the publications listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the publications be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

11/03/2004 CCHAU1

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Application No.: 10/005,217 Docket No.: 104704-0008

The Applicant also calls the Examiner's attention to the following co-pending, commonly assigned U.S. Patent Applications:

U.S. Serial No.	Filing Date	Title
09/975,769	October 11, 2001	ESTIMATING THE SEASONALITY OF GROUPS OF SIMILAR ITEMS OF COMMERCE DATA SETS BASED ON HISTORICAL SALES DATA VALUES AND ASSOCIATED ERROR INFORMATION
10/165,041	June 7, 2002	MARKDOWN MANAGEMENT
09/263,979	March 5, 1999	INVENTORY AND PRICE DECISION SUPPORT
09/900,706	July 6, 2001	PRICE DECISION SUPPORT
09/826,378	April 4, 2001	ASSORTMENT DECISIONS
10/861,772	June 4, 2004	METHODS AND APPARATUS FOR RETAIL INVENTORY BUDGET OPTIMIZATION AND GROSS PROFIT MAXIMIZATION
10/891,458	July 14, 2001	METHODS AND APPARATUS FOR INVENTORY ALLOCATION AND PRICING

I hereby certify that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Application No.: 10/005,217 Docket No.: 104704-0008

A copy of each publication on the PTO/SB/08 is attached.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 141449, under Order No. 104704-0008.

By

Dated: 6/29/04

Respectfully submitted,

David J. Powsner

Registration No.: 31,868

NUTTER MCCLENNEN & FISH LLP

World Trade Center West 155 Seaport Boulevard

Boston, Massachusetts 02210-2604

(617) 439-2000

(617) 310-9000 (Fax)

Attorney for Applicant

1371412.1

PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known					
Application Number	10/005,217-Conf. #8598				
Filing Date	December 5, 2001				
First Named Inventor	Peter Gaidarev				
Art Unit	3713				
Examiner Name	R. J. Mendoza				
Attorney Docket Number	104704-0008				

	U.S. PATENT DOCUMENTS									
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where					
Initials*	No.1	Cite 1		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear					
	AA	US-2002/0174119	11-21-2002	Kummamuru et al.						
	AB	US-5,983,224	11-09-1999	SINGH et al.						
	AC	US-6,496,834	12-17-2002	Cereghini et al.						
	AD	US-6,397,166		LEUNG et al.						
	AE	US-6,092,049	07-18-2000	CHISLENKO et al.						

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>		
	BA	JP-0200184239A	03-30-2001	Waseda et al.				
	BB	EP-1271278 A2	02-01-2003	Teraoka et al.				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents; the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nithout of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Achabal et al., A Decision Support System for Vendor Managed Inventory, Winter 2000, Journal of Retailing, Vol. 76, No. 4, pg 430.	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date		
Signature	Considered		
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<sup>&#</sup>x27;Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/92 (09-04)

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Application No. (if known): 10/005,217

Attorney Docket No.: 104704-0008

### Certificate of Mailing under 37 CFR 1.8

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P.O. Box 1450 Alexandria, VA 22313-1450 Date Signature David J. Powsner Typed or printed name of person signing Certificate 31,868 Registration Number, if applicable Telephone Number Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper. IDS (Citation) by Applicant (and copies of cited publications)

1371411.

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

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Complete if Known				
Application Number	10/005,217-Conf. #8598			
Filing Date	December 5, 2001			
First Named Inventor	Peter Gaidarev			
Examiner Name	R. J. Mendoza			
Art Unit	3713			
Attorney Docket No.	104704-0008			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
X Check Credit Money Order Other None	3. A	DDITIO	DNAL	FEES				
Deposit Account:	1							
Deposit Account 141449	Large Fee	Entity	Small	Entity	_			
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Deposit Account Nutter McClennen & Fish LLP	1051	130	2051	65	Surcharge – I	ate filing fe	e or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – I sheet.	ate provisio	onal filing fee or cover	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English s	specification	n	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a req	uest for ex p	parte reexamination	
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FEE CALCULATION	1251	110	2251	55	Extension for	reply within	n first month	
1. BASIC FILING FEE	1252	430	2252	215			second month	
Large Entity Small Entity	1253	980	2253	490	Extension for	reply within	n third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for	reply within	fourth month	
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for	reply within	n fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of App	eal		
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief i	n support o	f an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for o	ral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to ins	titute a pub	lic use proceeding	
OUDTOTAL (4)	1452	110	2452	55	Petition to rev	vive – unavo	oidable	
SUBTOTAL (1) (\$) 0.00	1453	1,370	2453	685	Petition to rev	vive - uninte	entional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fe	e (or reissu	ue)	
Extra Fee from Claims below Fee Paid	1502	490	2502	245	Design issue	fee		
Total Claims = x = x	1503	660	2503	330	Plant issue fe	e		
Independent =x	1460	130	1460	130	Petitions to th	e Commiss	sioner	
Claims	1807	50	1807	50	Processing fe			
Multiple Dependent	1806	180	1806		•		`."	180.00
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1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	(37 CFR 1.12		final rejection	
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each addi			
1204 88 2204 44 ** Reissue independent claims	1801	790	2801	395	Request for C	Continued E	xamination (RCE)	
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SUBTOTAL (2) (\$) 0.00  **or number previously paid, if greater; For Reissues, see above	*Redu	ced by E	Basic Fi	ling Fee	Paid	SUBTO	TAL (3) (\$)	180.00
SUBMITTED BY						(Complete	(if applicable))	
Name (Print/Type) David J. Powsner		ation No y/Agent)		,868		` '	(617) 439-2000	
Signature	,		•	••		Date		-
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